Mountain Weather Forecast

Peak District National Park

Forecast valid from 00:00 on Sunday 06 Mar 2022 until 23:59 on Monday 07 Mar 2022

Forecast Issued on Saturday 05 Mar 2022 at 16:04

Confidence: High for mainly dry condition and strengthening winds next week. Medium for cloud details from Tuesday.

Headline for Sunday 06 Mar 2022: Mainly dry and bright. Chilly winds.

Mountain weather hazards on Sunday 06 Mar 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Clear night	Clear night
Precipitation probability							
10%	10%	10%	10%	<05%	<05%	00%	00%

Forecast for Sunday 06 Mar 2022

Weather: Mainly dry overnight with patchy cloud, perhaps an isolated wintry shower. Mainly dry and bright during daylight hours with some sunny breaks, although an isolated wintry shower cannot be ruled out. Mainly clear in the evening. Frost possible early and later in the day. Chilly winds.

Chance of cloud-free hill tops above 600m: 90%

Low cloud and visibility: No significant cloud expected. Visibility very good apart for in any wintry showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 06 Mar 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	22/29 NE	21/28 NE	18/26 NE	20/27 NE	20/27 NE	20/26 E	14/22 E	16/24 E	14/20 E
300	12/19 NE	9/14 NE	9/13 NE	11/16 NE	17/25 NE	14/21 E	10/17 E	7/13 E	7/10 E
Valley	8/20 NE	6/17 NE	6/18 NE	7/17 NE	12/24 E	11/21 E	6/16 E	5/15 E	5/12 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-0/-7	-0/-7	-1/-7	-0/-7	2/-5	2/-4	1/-4	-0/-6	-1/-6
300	2/-2	2/-2	1/-2	2/-2	5/-0	5/1	4/-0	2/-1	1/-2
Valley	3/-1	2/-0	2/-1	4/1	6/2	6/3	4/1	2/-0	1/-2
Freezing Level*	500m	500m	400m	500m	500m	600m	500m	400m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A chilly feel over the tops in brisk northeast winds.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Sat 05 Mar 2022	0.6mm	0.6mm	0.6mm

Forecast for Monday 07 Mar 2022

Weather: Dry and bright with some sunny or clear spells. Frost possible early and late in the day.

Maximum wind: Southeast 15 to 20mph gusts 30mph with a significant chill.

Chance of cloud-free hill tops above 600m: 90%.

Low cloud and visibility: Patchy summit cloud possible early in the day, but mainly no significant cloud. Visibility mostly very good except in any early summit cloud.

Temperature: **Valleys:** Minus 1 Celsius rising to 8 Celsius
At 600m: Minus 2 Celsius rising to Plus 2 Celsius early afternoon
Freezing level: Most levels early and late in the day, but above the tops early afternoon.

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